Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004 503135 CLAIMS AS FILED - PART I **SMALL ENTITY** OTHER THAN **TYPE** OR SMALL ENTITY (Column 1) (Column 2) U.S. NATIONAL STAGE FEES RATE FEÉ RATE FEE BASIC FEE **SMALL ENT. = \$ 150 LARGE ENT. = \$ 300** BASIC FEE OR BASIC FEE 150 Satisfies PCT Article 33(1) All other situations = EXAMINATION FEE EXAM: FEE EXAM, FEE DOC (4) = \$50/\$100\$ 100 / \$ 200 U.S. is ISA = \$50/\$100 ALL other situations = SEARCH FEE ALL other countries = SEARCH FEE SEARCH FEE \$ 250 / \$ 500 250 \$ 200 / \$ 400 FEE FOR EXTRA SPEC. PGS. minus 100 = / 50 = X \$ 130 =X \$ 260 =TOTAL CHARGEABLE CLAIMS minus 20 = 31 X \$ 25 =OR X \$ 50 =775 INDEPENDENT CLAIMS minus 3 = X \$ 105 =OR' X \$ 210 =MULTIPLE DEPENDENT CLAIM PRESENT +.\$ 370 = + \$ 185 =OR If the difference in column 1 is less than zero, enter "0" in column 2 **TOTAL** OR **TOTAL CLAIMS AS AMENDED - PART II** OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL PREVIOUSLY AFTER **EXTRA** FEE AMENDMENT PAID FOR FEE MENDMENT Total Minus X \$ 25 =OR X \$ 50 =Independent Minus X \$ 105 =OR X \$ 210 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 185 = OR + \$ 370 = TOTAL ADDIT **TOTAL ADDIT** OR FEE (Column 1) (Column 2) · (Column 3) HIGHEST CLAIMS ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONÁL RATE TIONAL œ AFTER **PREVIOUSLY EXTRA** AMENDMENT FEE FEE PAID FOR **AMENDMENT** Total Minus X \$ 25 =ÓR X \$ 50 =Independent Minus X.\$105 =ÓR X \$ 210 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 185 = OR + \$ 370 = TOTAL ADDIT. TOTAL ADDIT OR FFF If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.